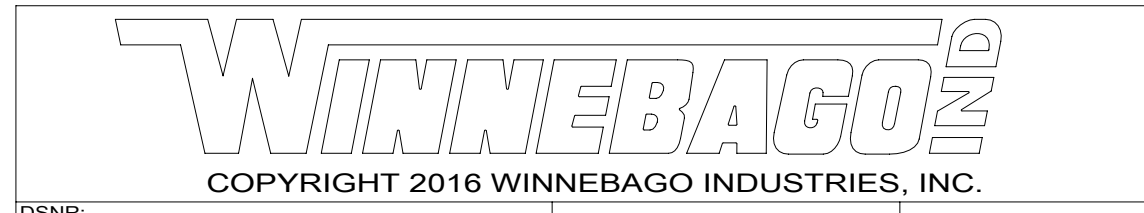


- NOTES:**
- 1 SEE WIRING INSTL-BODY,12V FOR ADDITIONAL INFORMATION.
 - 2. SECURE CONDUIT 41953, TAB AS REQUIRED. OVER ALL WIRES IN CONTACT WITH SHARP EDGES.
 - 3 CUT WIRE TIE AROUND SPRINTER SEAL, ROUTE THE CHASSIS WIRING THROUGH HOLE AND WIRE TIE SEAL WITH WIRE TIE 8343-04-000.
 - 4 COIL AND SECURE WIRES TO BEHIND DASH PANEL WITH 60T
 - 5 CABLE SUPPLIED WITH DIESEL GENERATOR.
 - 6 10 PIN HOUSING CONNECTS TO GENERATOR.
 - 7 12 PIN HOUSING TO BE ROUTED ABOVE FLOOR TO CONTROL PANEL.
 - 8 CONNECT THE TWO 15 PIN HOUSINGS TOGETHER WITHOUT 57P
 - 9 REMOVE PLASTIC TRAY AND DISCARD.
 - 10 NOTCH A-POST COVER WHERE IT MEETS THE DASH TO ALLOW DISPLAY CABLE THROUGH. MOUNT DISPLAY TO A-POST COVER AND ADJUST FOR DRIVER'S VIEWING. ROUTE DISPLAY CABLE TO CENTER DASH AND CONNECT TO CAMERA HARNESS.
 - 11 REMOVE REAR VIEW MIRROR AND MOUNT CAMERA TO CENTER OF WINDSHIELD AND 25 MM BELOW REAR VIEW MIRROR BUTTON. ROUTE CABLE UP ABOVE HEADLINER THEN LEFT DOWN LEFT A-POST TO CENTER DASH TO CONNECT TO WIRE ASM-CHASSIS.
 - 12 COIL AND SECURE WIRES TO CHASSIS WITH 60T
 - 13 INSTALL NUT SO THAT IT IS FLUSH WITH TOP OF EXTENDER-SHAFT.

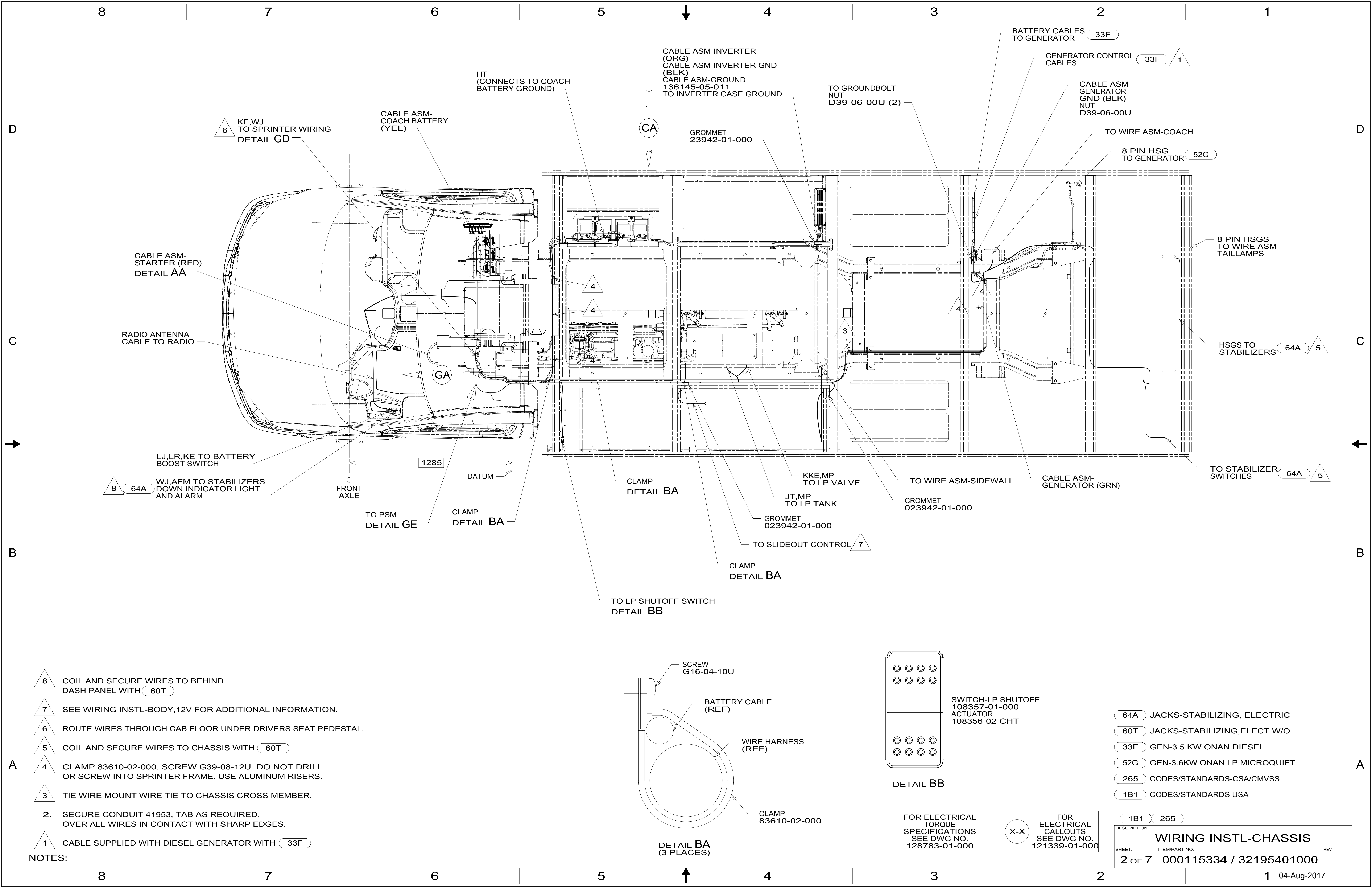
- 60T JACKS-STABILIZING,ELECT W/O
- 64A JACKS-STABILIZING, ELECTRIC
- 36C COLLISION AVOIDANCE SYSTEM
- 57P RADIO SPEAKERS-PREMIUM SOUND
- 33F GEN-3.5 KW ONAN DIESEL
- 52G GEN-3.6KW ONAN LP MICROQUIET
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA



DSNR:		ALL DIMENSIONS ARE IN MILLIMETERS							
DIFFR:		<table border="1"> <tr><td>MATERIAL:</td><td></td></tr> <tr><td>WEIGHT: (LBS)</td><td></td></tr> <tr><td>FIRST USED:</td><td>18 524J</td></tr> </table>		MATERIAL:		WEIGHT: (LBS)		FIRST USED:	18 524J
MATERIAL:									
WEIGHT: (LBS)									
FIRST USED:	18 524J								
UNSPECIFIED TOLERANCES:									
WHOLE DIM (X)	3								
ONE-PLACE (X.X)	1.5								
TWO-PLACE (X.XX)	0.50								
ANGLE	1°								
REFER TO ES0018 FOR FASTENER TIGHTENING GUIDELINES		WEIGHT: (LBS)							
DESCRIPTION:		FIRST USED:							
WIRING INSTL-CHASSIS		18 524J							
SHEET: 1 OF 7	ITEM/PART NO: 000115334 / 32195401000	REV:							
REF:		1 04-Aug-2017							

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000



CABLE ASM-STARTER (RED) DETAIL AA

RADIO ANTENNA CABLE TO RADIO

LJ,LR,KE TO BATTERY BOOST SWITCH

WJ,AFM TO STABILIZERS DOWN INDICATOR LIGHT AND ALARM

KE,WJ TO SPRINTER WIRING DETAIL GD

CABLE ASM-COACH BATTERY (YEL)

HT (CONNECTS TO COACH BATTERY GROUND)

CABLE ASM-INVERTER (ORG)
CABLE ASM-INVERTER GND (BLK)
CABLE ASM-GROUND 136145-05-011
TO INVERTER CASE GROUND

GROMMET 23942-01-000

TO GROUND BOLT NUT D39-06-00U (2)

BATTERY CABLES TO GENERATOR 33F

GENERATOR CONTROL CABLES 33F 1

CABLE ASM-GENERATOR GND (BLK) NUT D39-06-00U

TO WIRE ASM-COACH

8 PIN HSG TO GENERATOR 52G

8 PIN HSGS TO WIRE ASM-TAILLAMPS

HSGS TO STABILIZERS 64A 5

TO STABILIZER SWITCHES 64A 5

CABLE ASM-GENERATOR (GRN)

GROMMET 023942-01-000

TO WIRE ASM-SIDEWALL

KKE,MP TO LP VALVE

JT,MP TO LP TANK

GROMMET 023942-01-000

TO SLIDEOUT CONTROL 7

CLAMP DETAIL BA

TO LP SHUTOFF SWITCH DETAIL BB

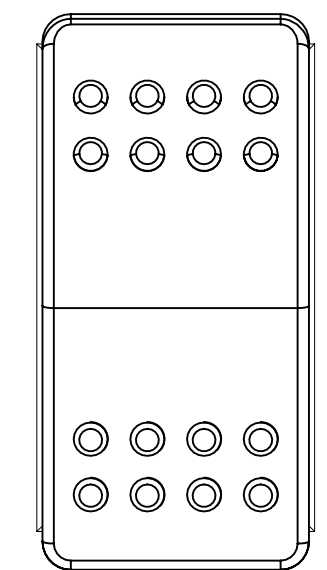
SCREW G16-04-10U

BATTERY CABLE (REF)

WIRE HARNESS (REF)

CLAMP 83610-02-000

DETAIL BA (3 PLACES)



DETAIL BB

SWITCH-LP SHUTOFF 108357-01-000 ACTUATOR 108356-02-CHT

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

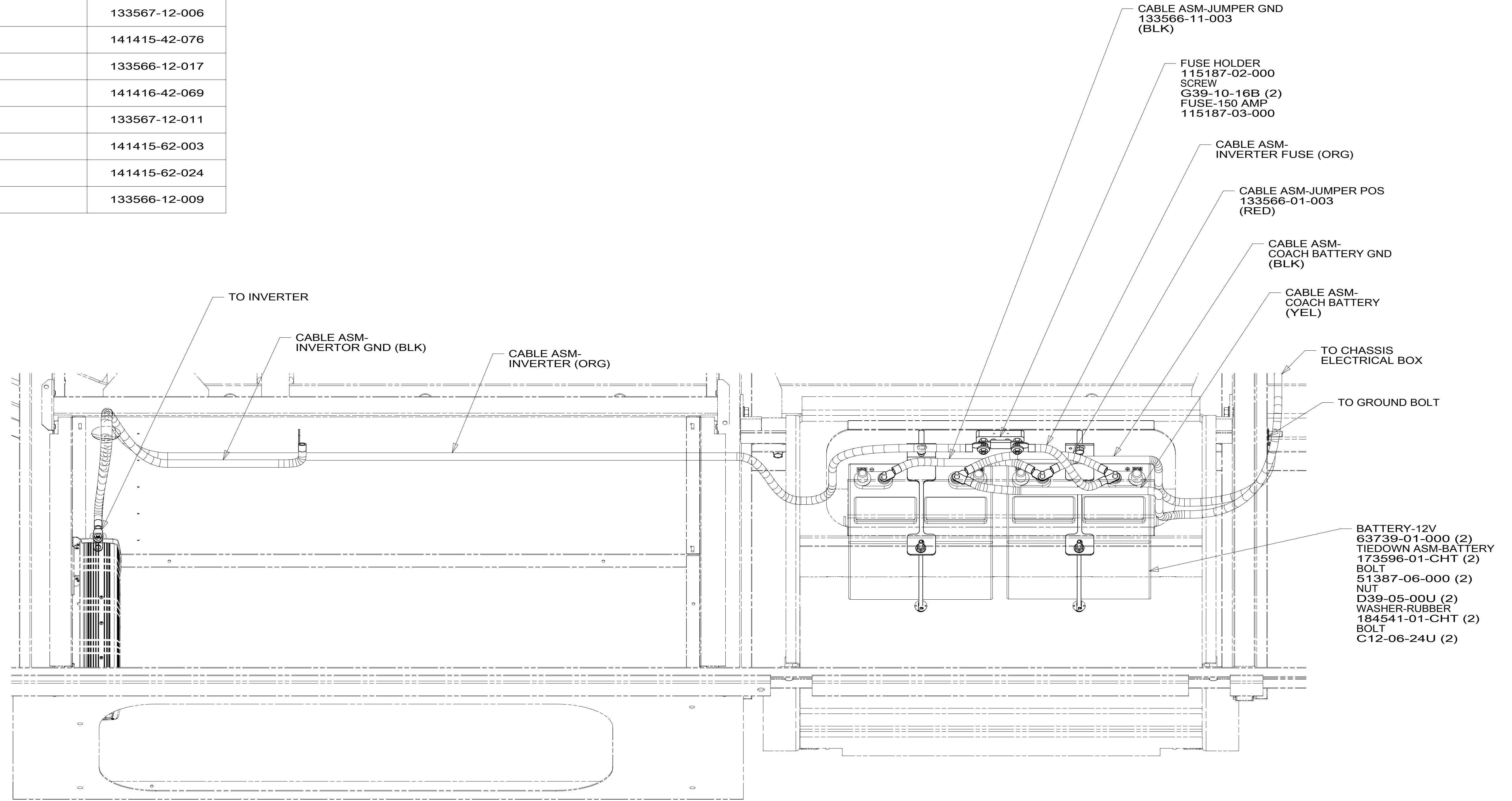
FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 64A JACKS-STABILIZING, ELECTRIC
- 60T JACKS-STABILIZING,ELECT W/O
- 33F GEN-3.5 KW ONAN DIESEL
- 52G GEN-3.6KW ONAN LP MICROQUIET
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

- NOTES:
- 8 COIL AND SECURE WIRES TO BEHIND DASH PANEL WITH 60T
 - 7 SEE WIRING INSTL-BODY,12V FOR ADDITIONAL INFORMATION.
 - 6 ROUTE WIRES THROUGH CAB FLOOR UNDER DRIVERS SEAT PEDESTAL.
 - 5 COIL AND SECURE WIRES TO CHASSIS WITH 60T
 - 4 CLAMP 83610-02-000, SCREW G39-08-12U. DO NOT DRILL OR SCREW INTO SPRINTER FRAME. USE ALUMINUM RISERS.
 - 3 TIE WIRE MOUNT WIRE TIE TO CHASSIS CROSS MEMBER.
 - 2. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.
 - 1 CABLE SUPPLIED WITH DIESEL GENERATOR WITH 33F

DESCRIPTION:		WIRING INSTL-CHASSIS	
SHEET:	ITEM/PART NO.:	REV	
2 OF 7	000115334 / 32195401000		

CABLE ASM-STARTER (RED)	141415-37-013
CABLE ASM-COACH BATTERY (YEL)	141415-52-041
CABLE ASM-COACH BATTERY GND (BLK)	133567-12-006
CABLE ASM-GENERATOR (GRN) 321	141415-42-076
CABLE ASM-GENERATOR GND (BLK) 321	133566-12-017
CABLE ASM-GENERATOR (GRN) 33F	141416-42-069
CABLE ASM-GENERATOR GND (BLK) 33F	133567-12-011
CABLE ASM-INVERTOR FUSE (ORG)	141415-62-003
CABLE ASM-INVERTOR (ORG)	141415-62-024
CABLE ASM-INVERTOR GND (BLK)	133566-12-009



VIEW CA

- NOTES:
1. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.
 2. BATTERY CABLES ARE NOT TO BE ROUTED OVER BATTERY FILL CAPS.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 33F** GEN-3.2 KW ONAN DIESEL
- 321** GENERATOR PREP KIT
- 265** CODES/STANDARDS-CSA/CMVSS
- 1B1** CODES/STANDARDS USA

DESCRIPTION: WIRING INSTL-CHASSIS	
SHEET: 3 OF 7	ITEM/PART NO.: 000115334 / 32195401000
REV 04-Aug-2017	

8 7 6 5 4 3 2 1

D
C
B
A

PANEL ASM-SOLENOID
194607-01-000
NUT
OMD54U-06-000 (2)

PANEL ASM-CIRCUIT BREAKER
000029754 / 316511-01-000
SCREW-PAN,HEAD
G39-08-08U (6)

PASSENGER SIDE
SEAT PEDESTAL
(REF)

FA

EA

AUTOMATIC
CIRCUIT BREAKERS
BATTERY AND COIL
SOLENOID AND
RELAYS

LABEL
098379-01-000

LABEL
098379-04-000

VIEW DA

NOTES:
1. SECURE CONDUIT 41953, TAB AS REQUIRED,
OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

FOR ELECTRICAL
TORQUE
SPECIFICATIONS
SEE DWG NO.
128783-01-000

FOR ELECTRICAL
CALLOUTS
SEE DWG NO.
121339-01-000

265 CODES/STANDARDS-CSA/CMVSS
1B1 CODES/STANDARDS USA

DESCRIPTION: WIRING INSTL-CHASSIS	
SHEET: 4 OF 7	ITEM/PART NO: 000115334 / 32195401000
REV 1 04-Aug-2017	

8 7 6 5 4 3 2 1

D

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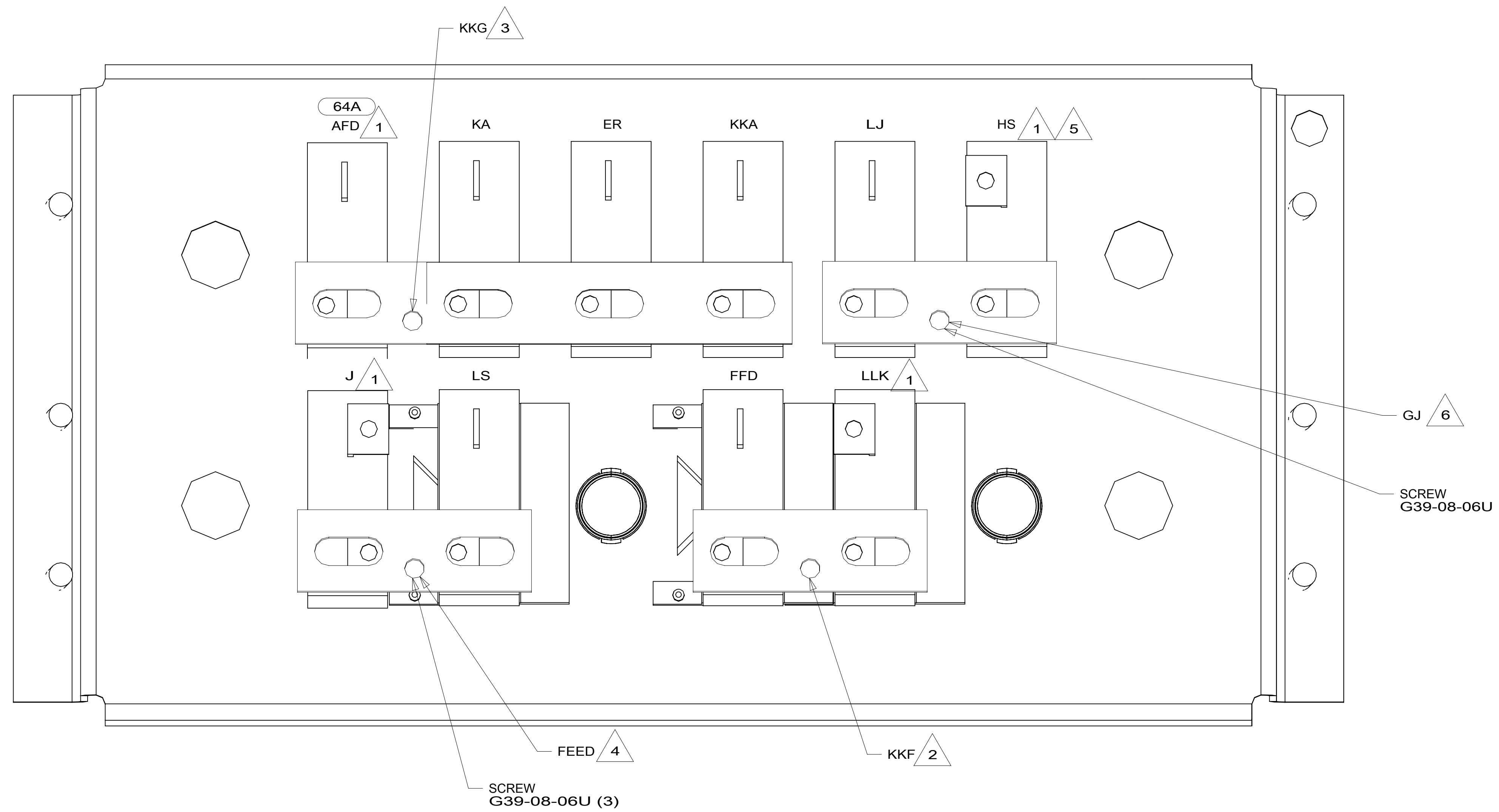
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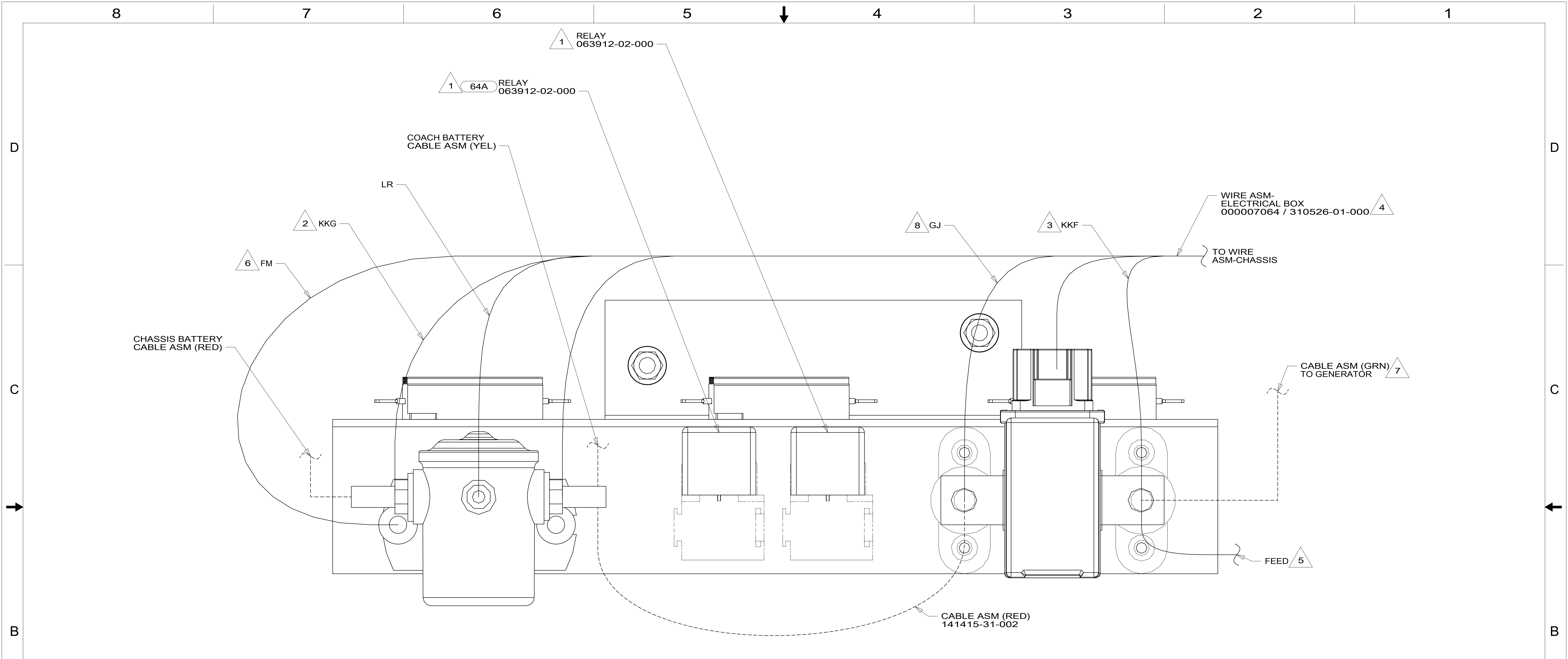
- NOTES:
- 7. TAPE BACK UNUSED WIRES TO HARNESS.
 - 6 MARKED WITH RED TAPE.
 - 5 MARKED WITH WHITE TAPE.
 - 4 MARKED WITH 2 WRAPS OF YELLOW TAPE.
 - 3 MARKED WITH PURPLE TAPE.
 - 2 MARKED WITH YELLOW TAPE.
 - 1 CIRCUIT FROM WIRE ASM-CHASSIS.

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

- 64A JACKS-STABILIZING, ELECTRIC
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

DESCRIPTION:		1B1 265	
WIRING INSTL-CHASSIS			
SHEET:	ITEM/PART NO.:	REV	
5 OF 7	000115334 / 32195401000		



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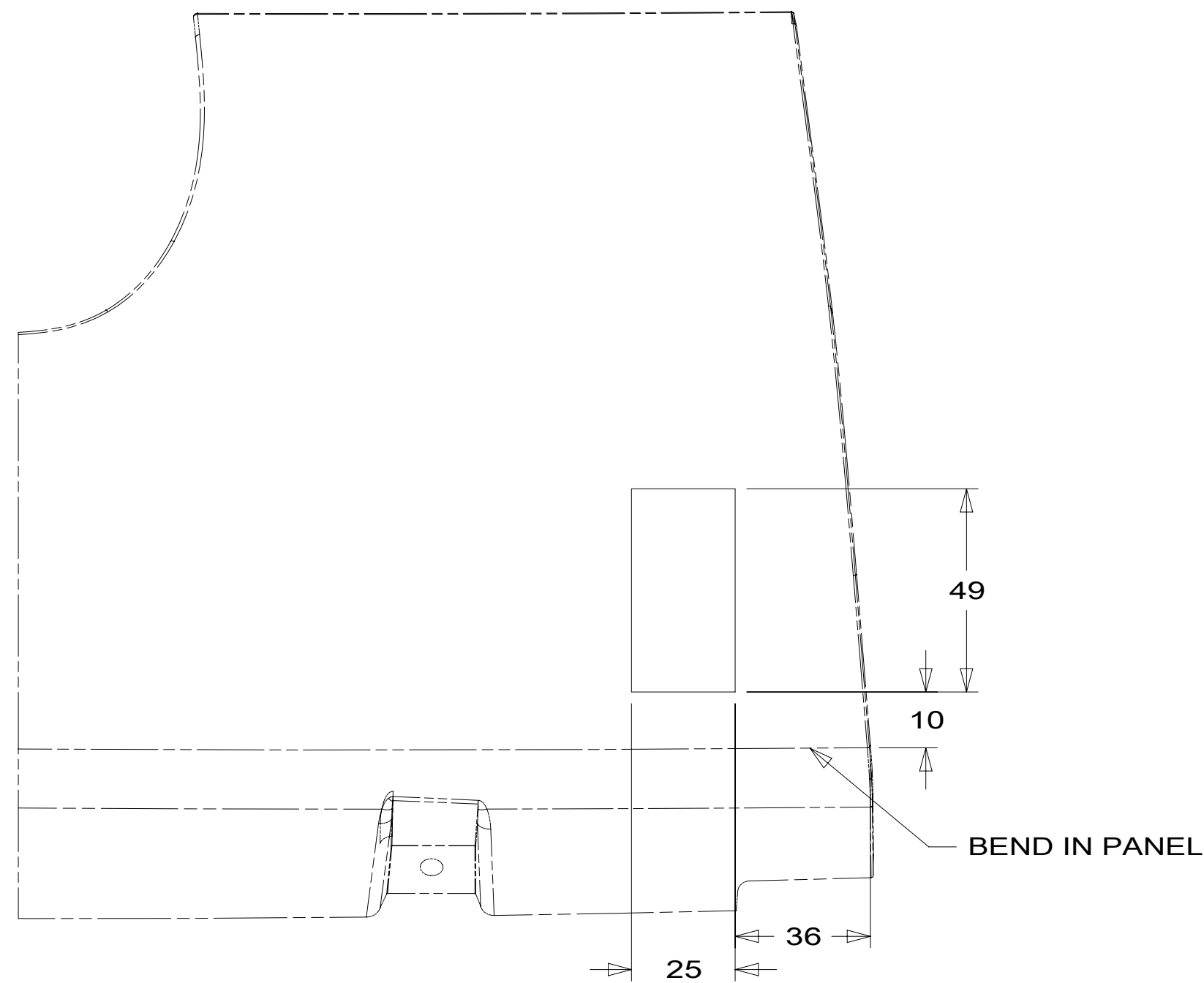
- NOTES:
- 8 MARKED WITH RED TAPE.
 - 7 WITH FEATURE 321 OR 323 NOT CONNECT CABLE ASM-GENERATOR (GRN) TO SOLENOID. TAPE END WITH TAPE 8363-01-000 AND LEAVE CABLE END LOOSE IN ELECTRICAL BOX.
 - 6 SECURE WITH SOLENOID MOUNTING SCREW.
 - 5 MARKED WITH 2 WRAPS OF YELLOW TAPE.
 - 4 TAPE BACK UNUSED WIRES TO HARNESS.
 - 3 WIRE IS MARKED WITH YELLOW TAPE.
 - 2 WIRE IS MARKED WITH PURPLE TAPE.
 - 1 SEE WIRE ASM-CHASSIS FOR ADDITIONAL INFORMATION.

- 64A JACKS-STABILIZING, ELECTRIC
- 323 GENERATOR PREP KIT - DIESEL
- 321 GENERATOR PREP KIT
- 265 CODES/STANDARDS-CSA/CMVSS
- 1B1 CODES/STANDARDS USA

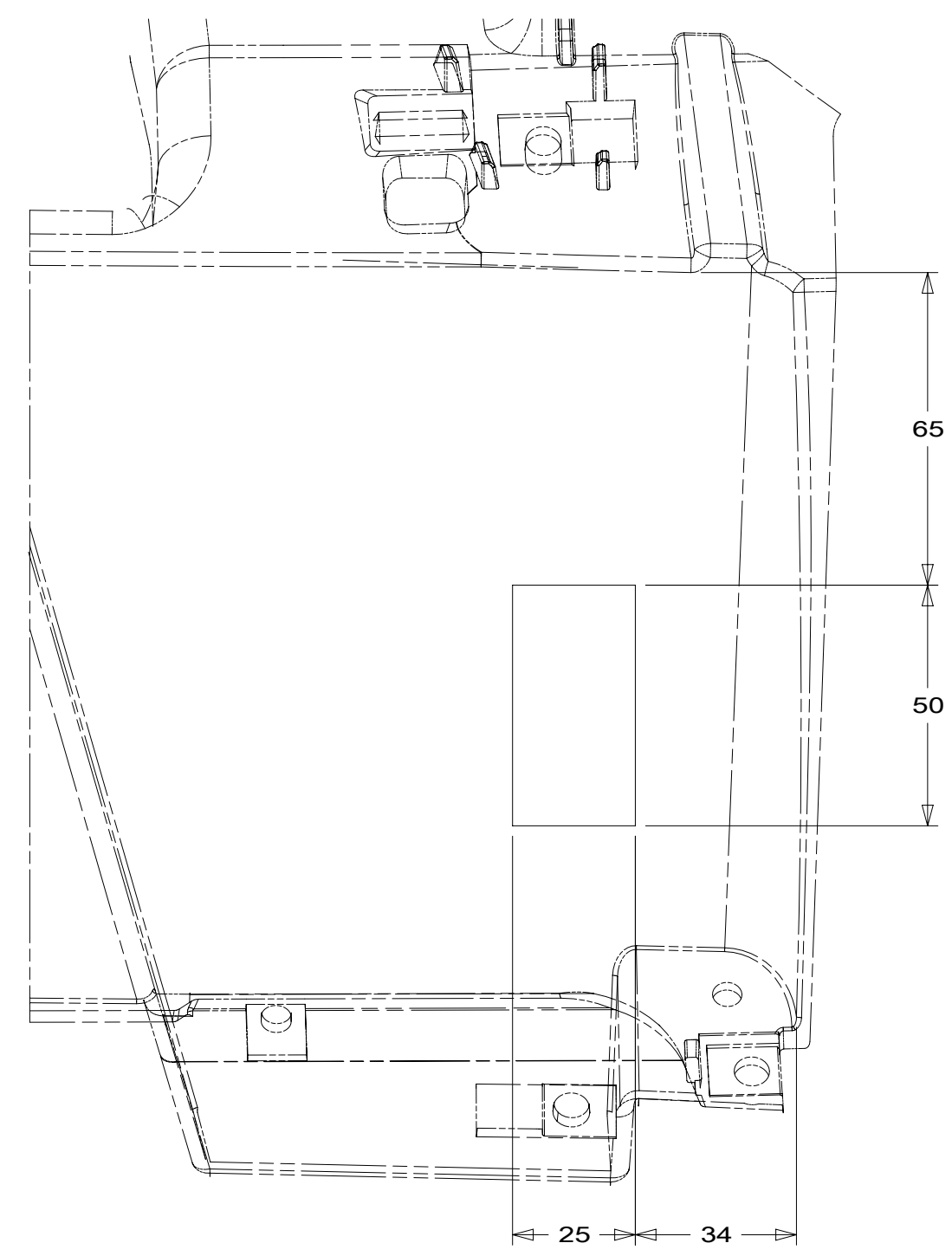
FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

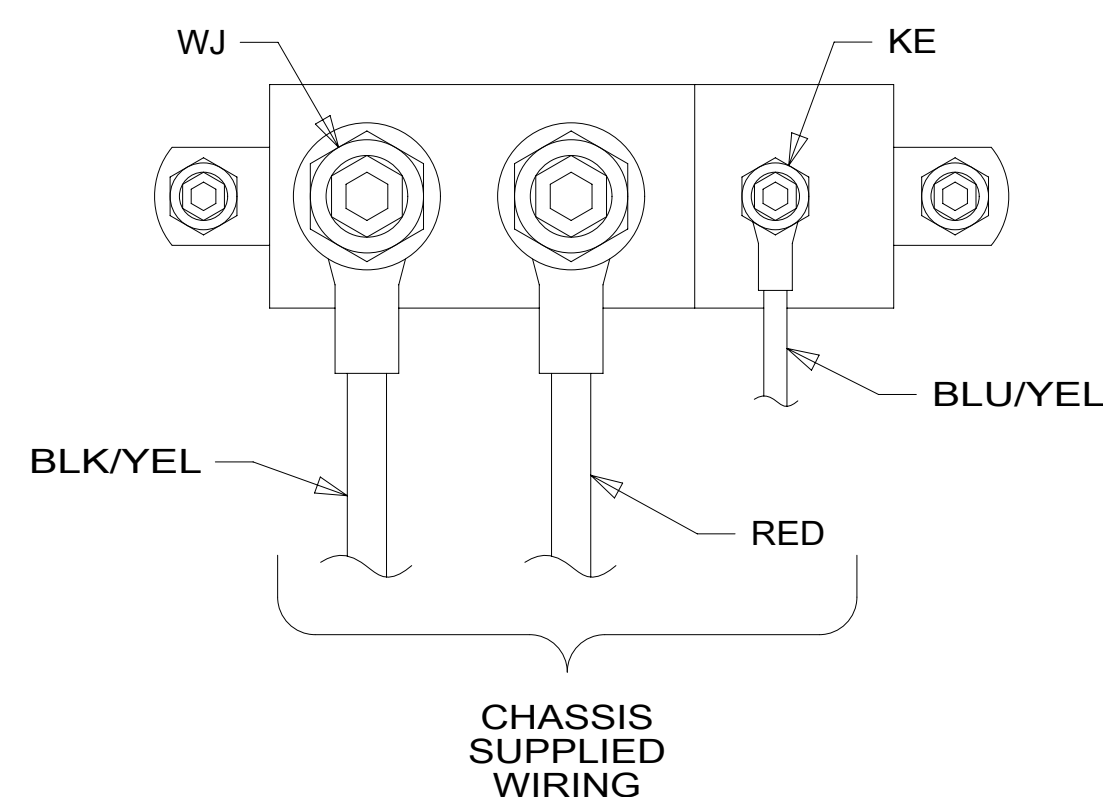
DESCRIPTION:		1B1 265	
WIRING INSTL-CHASSIS			
SHEET:	ITEM/PART NO.:	REV	
6 OF 7	000115334 / 32195401000		



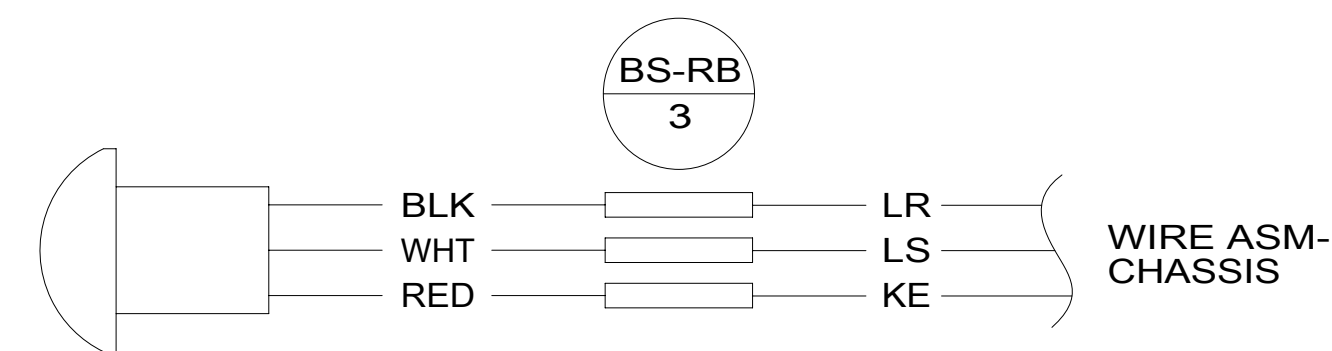
DETAIL GB 5



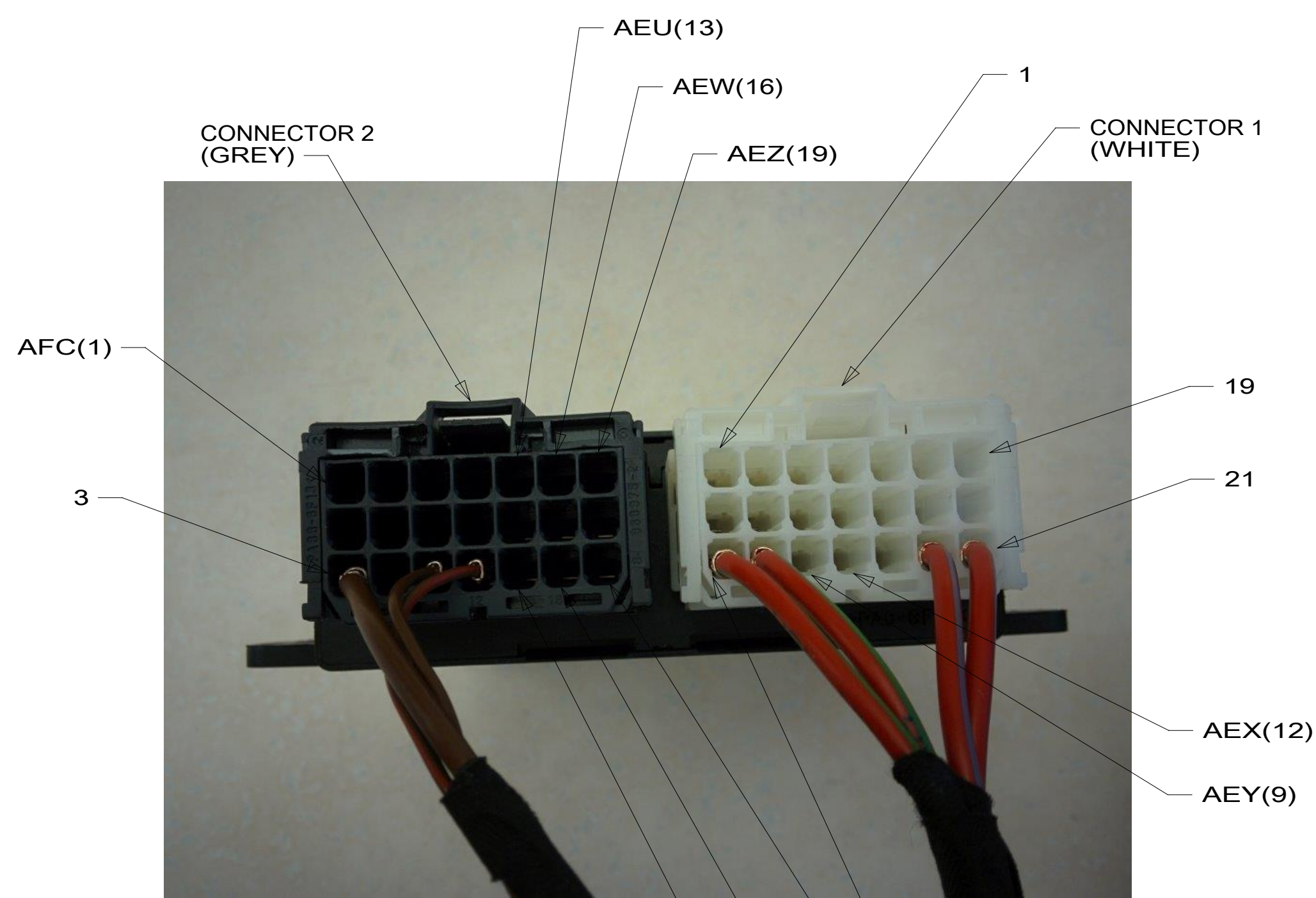
VIEW GC 6



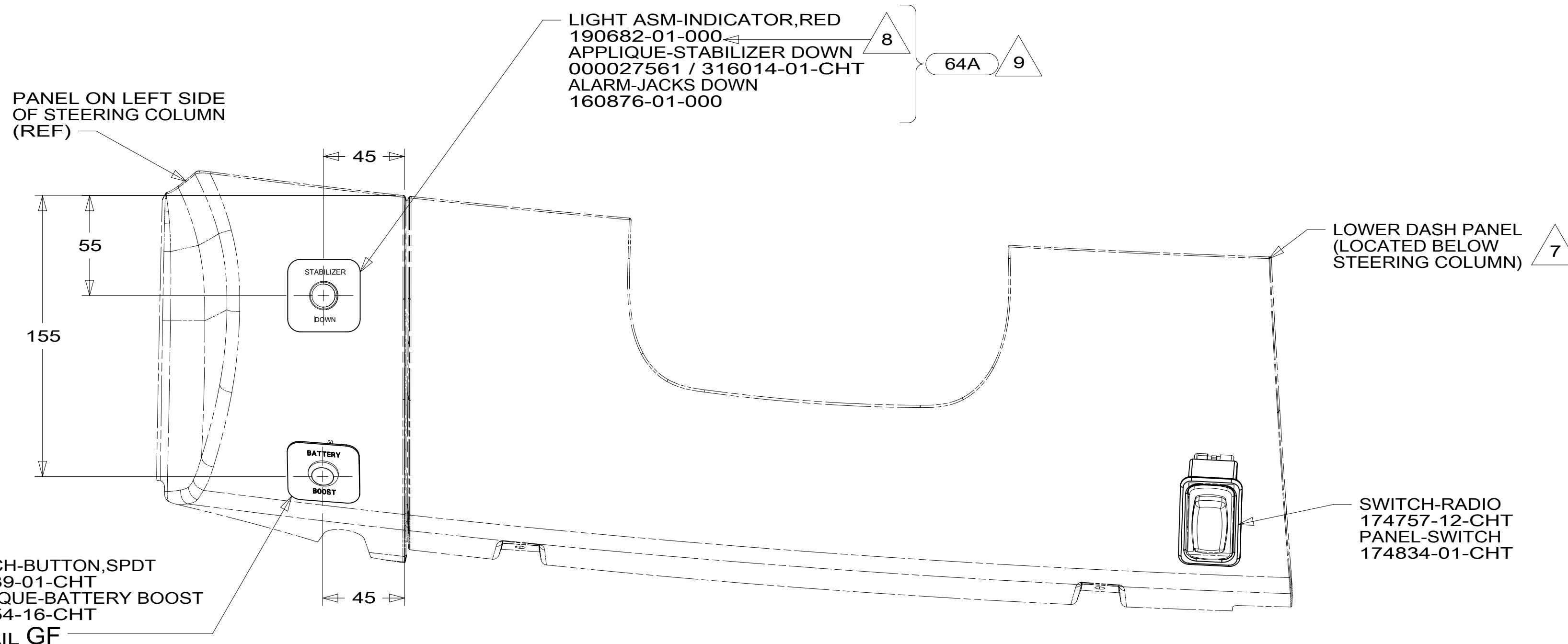
DETAIL GD 3



DETAIL GF



DETAIL GE 1



VIEW GA

6 DASH STRUCTURE LOCATED BEHIND LOWER DASH PANEL.

5 LOWER DASH PANEL.

4 DRILL 12.3 MM HOLE INTO DASH PANEL.

3 CONNECTION POINT IS LOCATED UNDER DRIVERS SEAT.

2. SECURE CONDUIT 41953, TAB AS REQUIRED, OVER ALL WIRES IN CONTACT WITH SHARP EDGES.

1 PSM IS LOCATED UNDER DRIVERS SEAT.

NOTES:

9 CONNECT YELLOW WIRES TO MARKED TERMINAL ON THE ALARM AND LIGHT. KEEP LIKE TERMINALS TOGETHER. USE 008343-01-000 TO SECURE ALARM BACK TO LOOM.

8 DRILL A 1/2 INCH HOLE AT DIMENSIONS SHOWN TO INSERT LIGHT. DISCARD RUBBER GASKET THAT COMES WITH LIGHT AND INSTALL LIGHT INTO HOLE.

7 FOR CUTOUT DIMENSIONS SEE DETAIL GB AND DETAIL GC.

64A JACKS-STABILIZING, ELECTRIC

265 CODES/STANDARDS-CSA/CMVSS

1B1 CODES/STANDARDS USA

FOR ELECTRICAL TORQUE SPECIFICATIONS SEE DWG NO. 128783-01-000

FOR ELECTRICAL CALLOUTS SEE DWG NO. 121339-01-000

1B1 265

DESCRIPTION:
WIRING INSTL-CHASSIS
SHEET: 7 OF 7 ITEM/PART NO: 000115334 / 32195401000 REV